FIG. 1

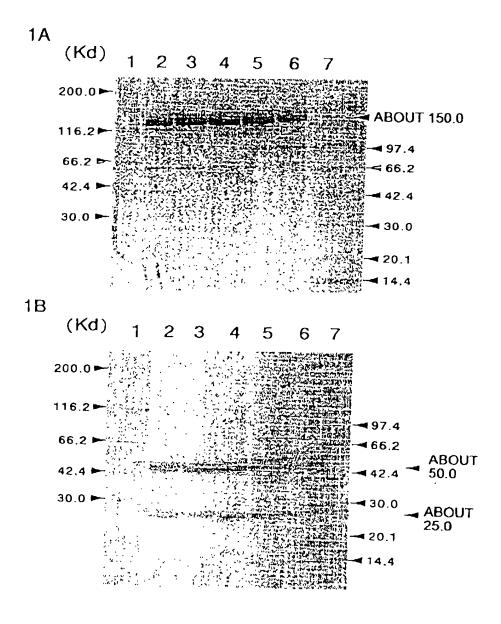


FIG. 2

— YB2/0-GD3 CHIMERIC ANTIBODY

— CHO/DG44-GD3 CHIMERIC ANTIBODY

— SP2/0-GD3 CHIMERIC ANTIBODY

— NS0-GD3 CHIMERIC ANTIBODY (302)

— NS0-GD3 CHIMERIC ANTIBODY (GIT)

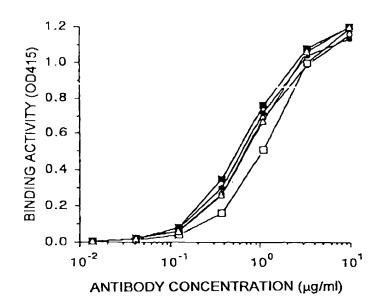


FIG. 3

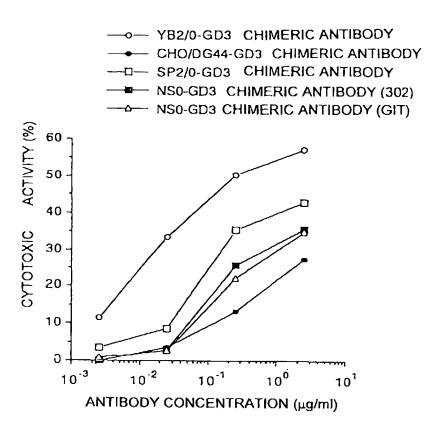
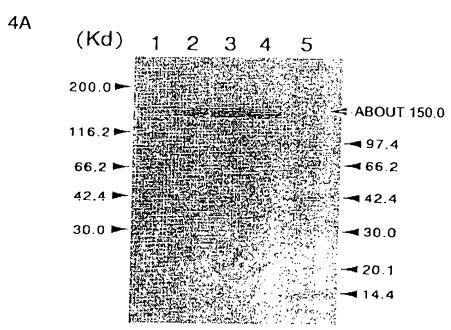


FIG. 4



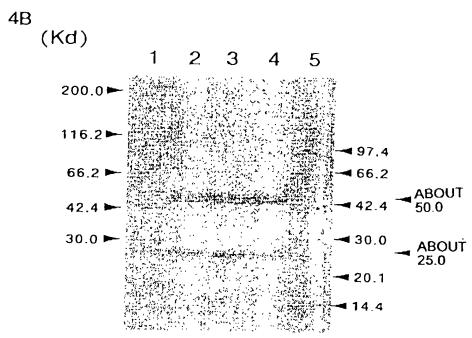


FIG. 5

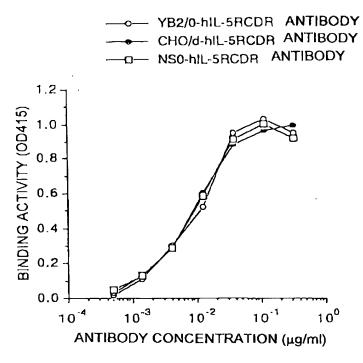
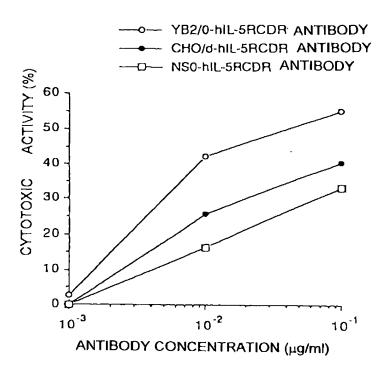


FIG. 6





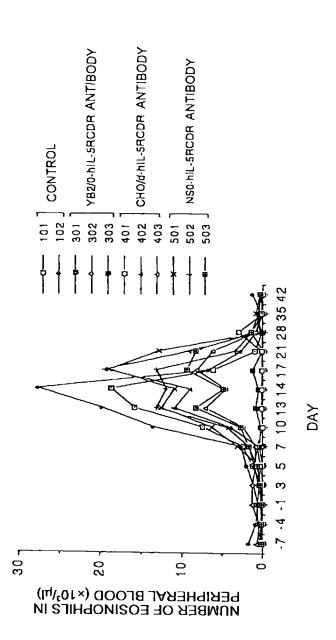
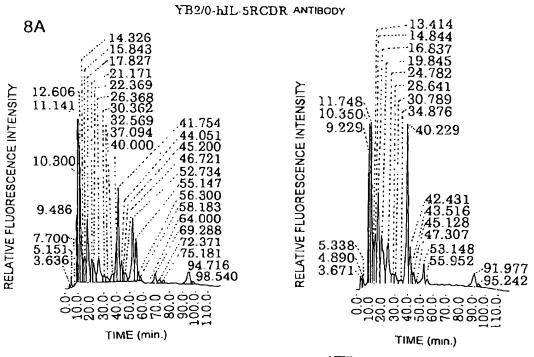
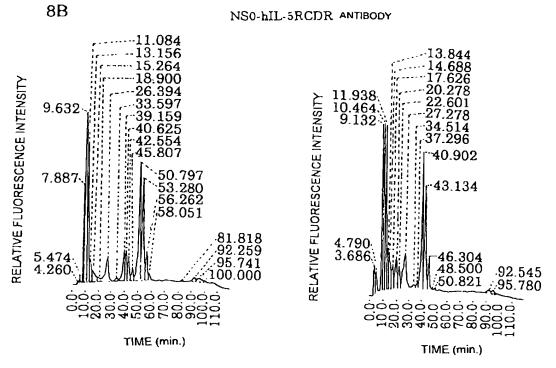


FIG. 8



AFTER DIGESTION WITH a-L-FUCOSIDASE



AFTER DIGESTION WITH a-L-FUCOSIDASE

FIG. 9

NIXON

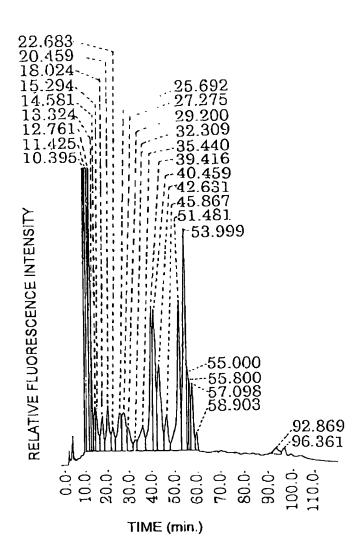
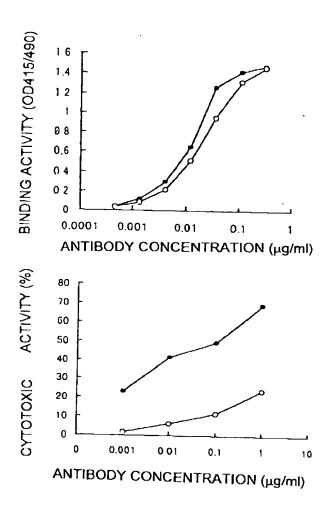


FIG. 10



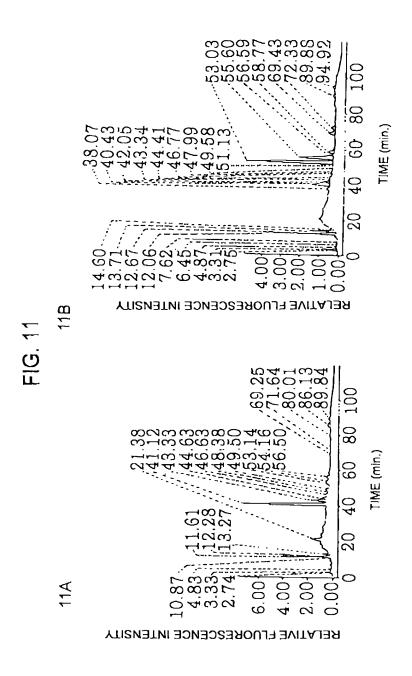
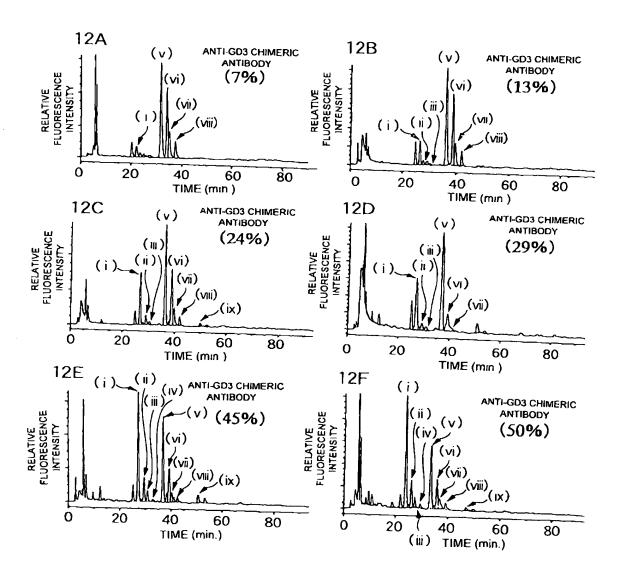


FIG. 12



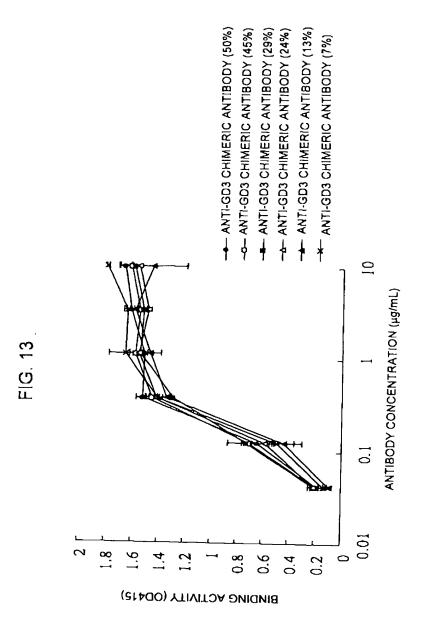
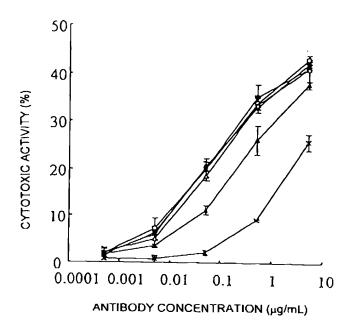


FIG. 14



- ANTI-GD3 CHIMERIC ANTIBODY (50%)
- --- ANTI-GD3 CHIMERIC ANTIBODY (45%)
- ANTI-GD3 CHIMERIC ANTIBODY (29%)
- -- ANTI-GD3 CHIMERIC ANTIBODY (24%)
- ---- ANTI-GD3 CHIMERIC ANTIBODY (13%)
- --- ANTI-GD3 CHIMERIC ANTIBODY (7%)

FIG. 15

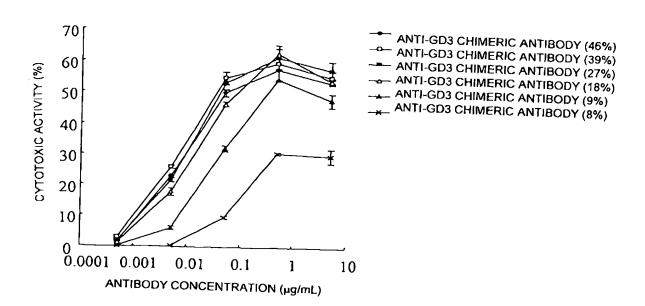
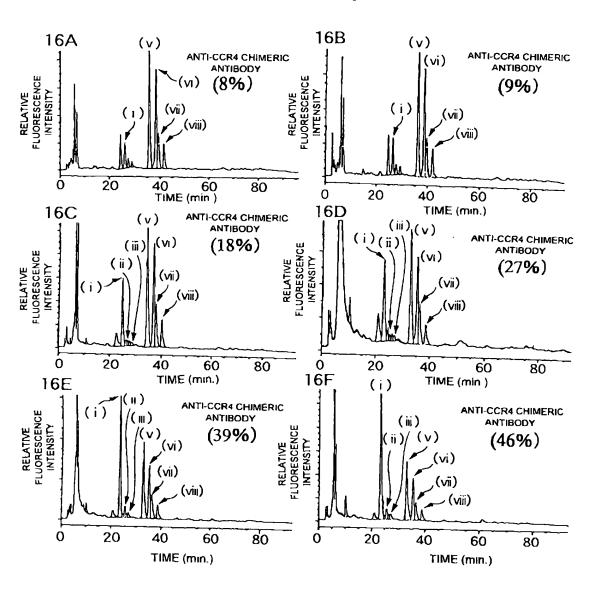
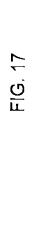
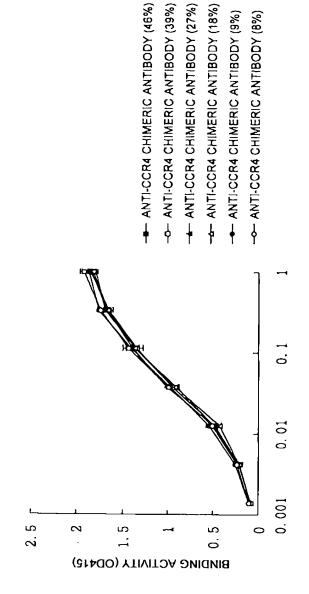


FIG. 16



ANTIBODY CONCENTRATION (µg/mL)





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FIG. 18

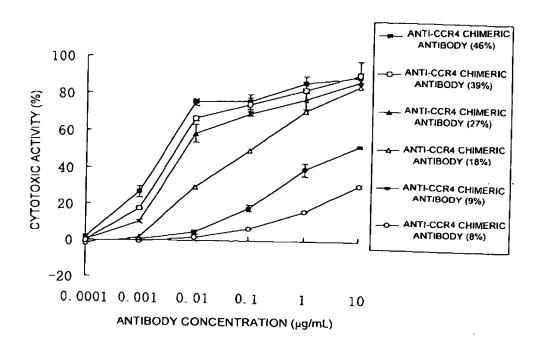
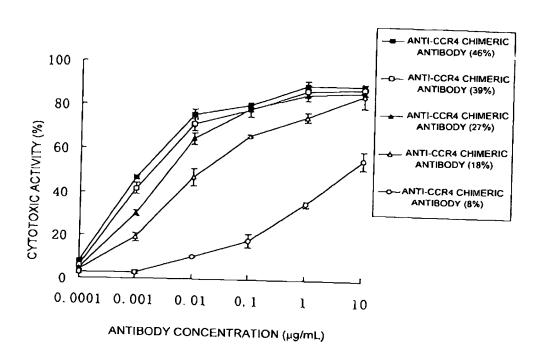
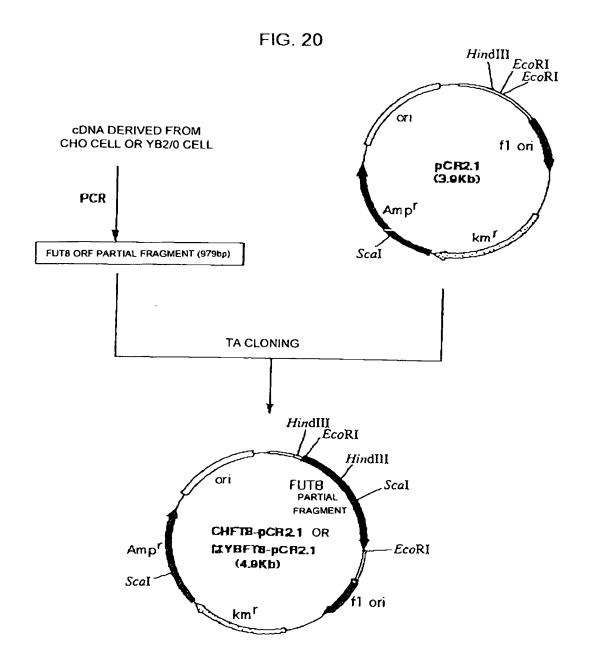
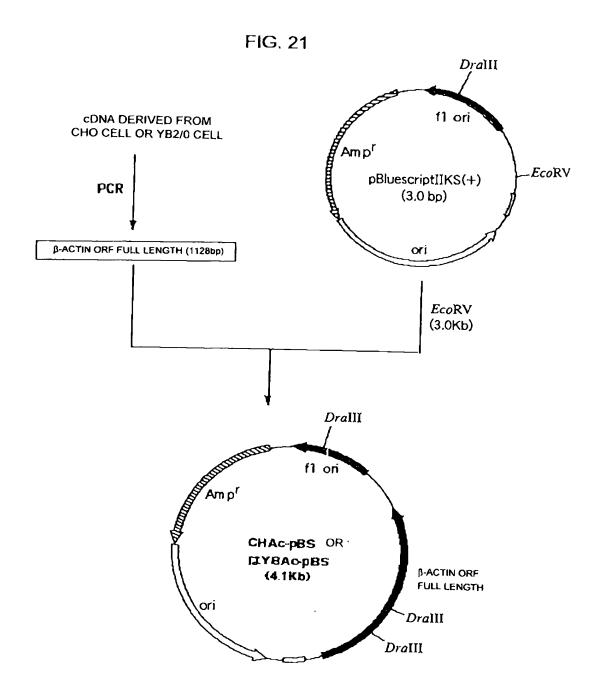


FIG. 19

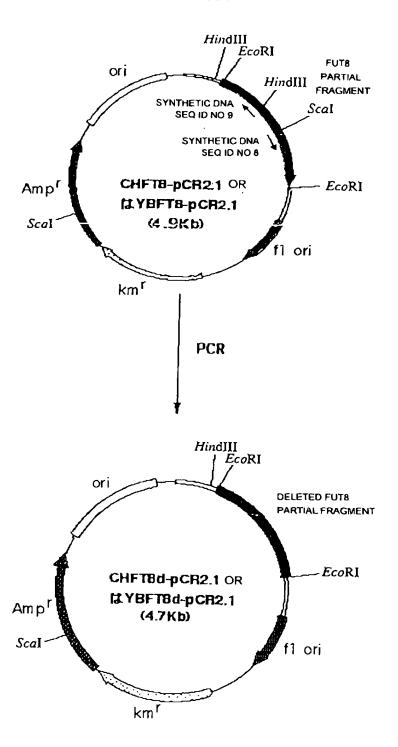






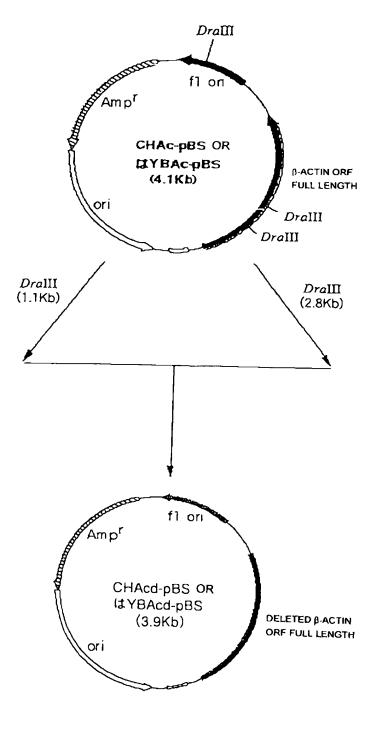
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FIG. 22



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FIG. 23



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FIG. 24

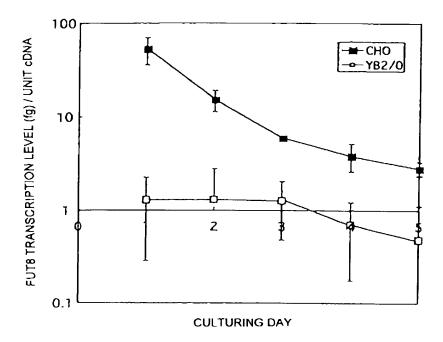


FIG. 25 **EcoRI** EcoRI cDNA DERIVED FROM NS0 CELL ori f1 ori рСR2.1 СЭ.9Kb) PCR Ampr MOUSE FUT8 ORF PARTIAL FRAGMENT (1728bp) **TA CLONING** EcoRI MOUSE Ampr **FUTB ORF** mfFUTB-pCR2.1 (5.7Kb) fl ori **Eco**R1

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FIG. 26

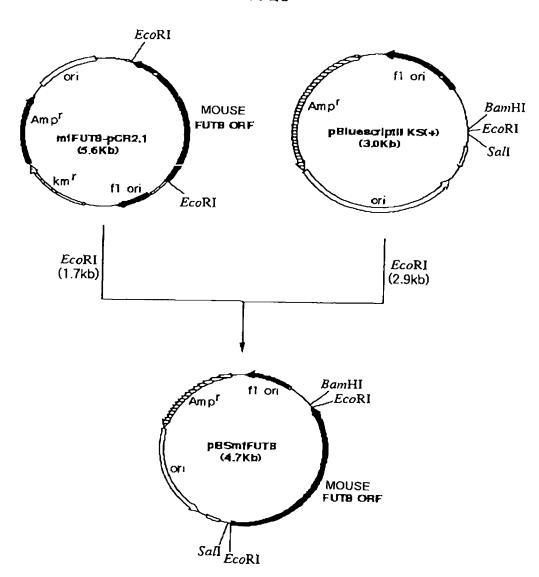


FIG. 27

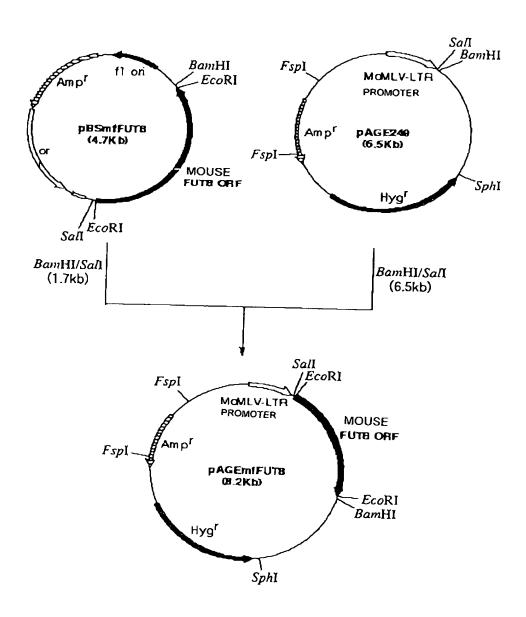


FIG. 28

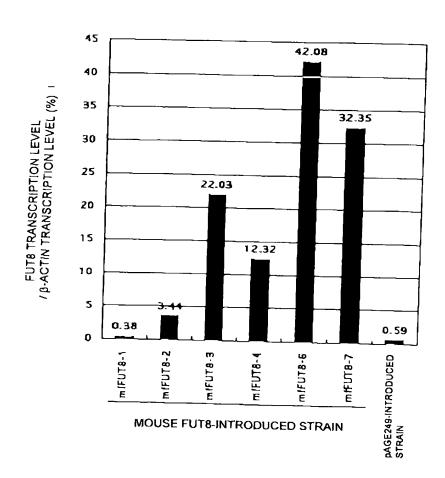
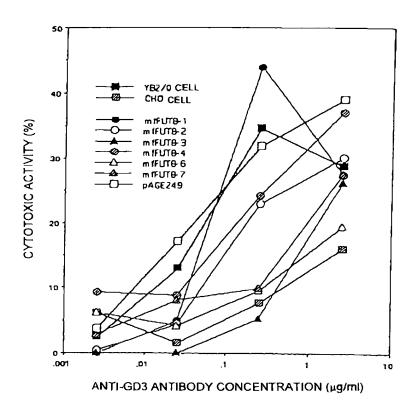


FIG. 29



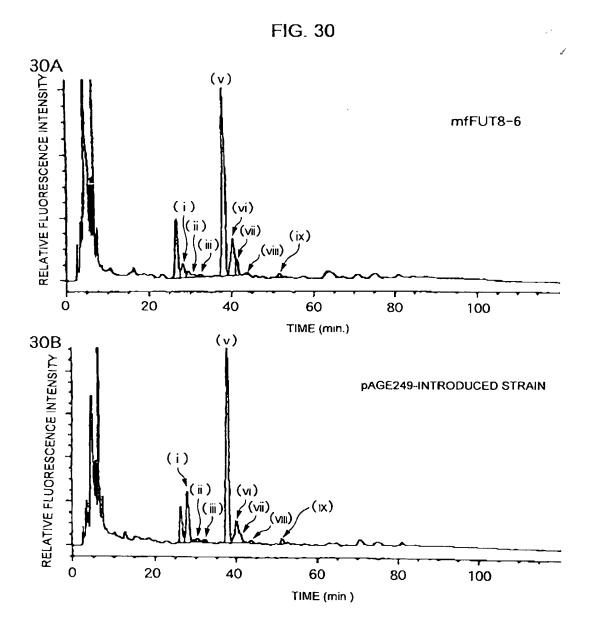


FIG. 31

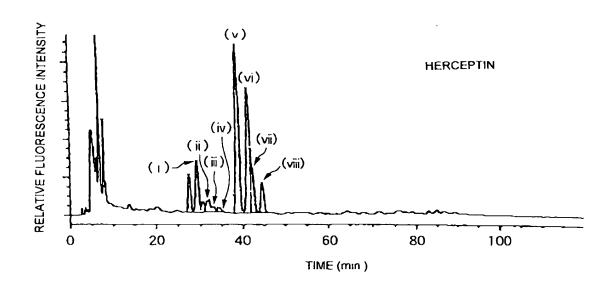


FIG. 32

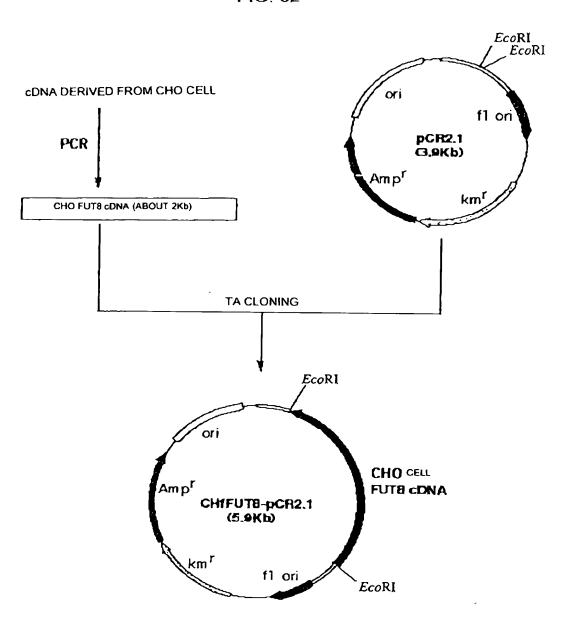


FIG. 33

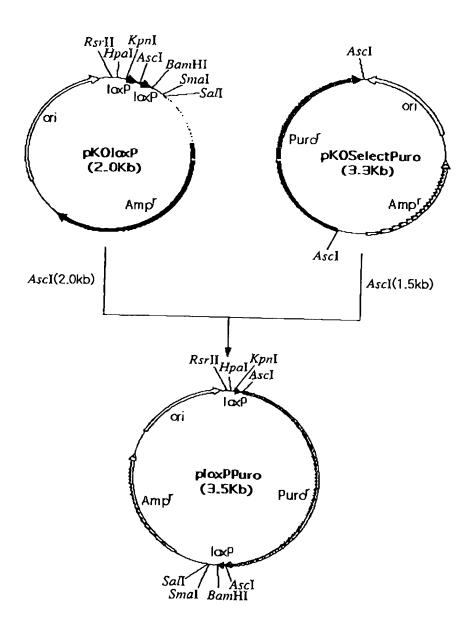
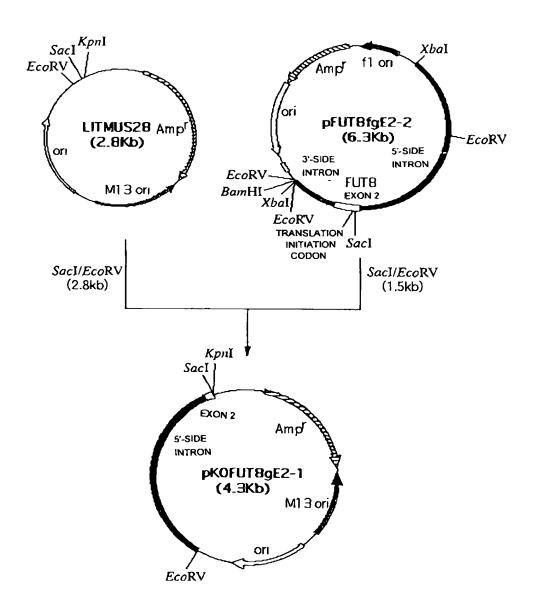


FIG. 34



)

FIG. 35

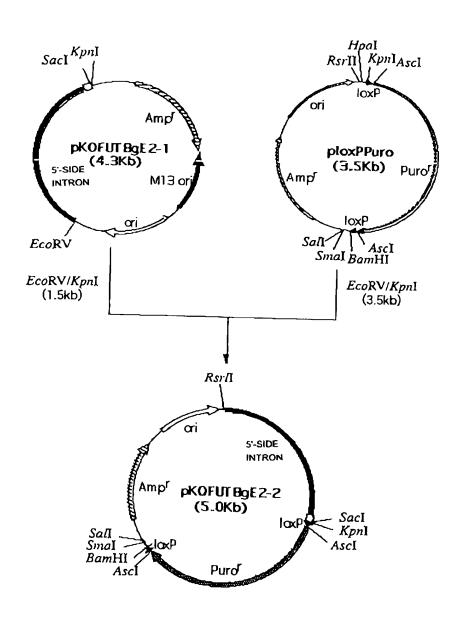


FIG. 36

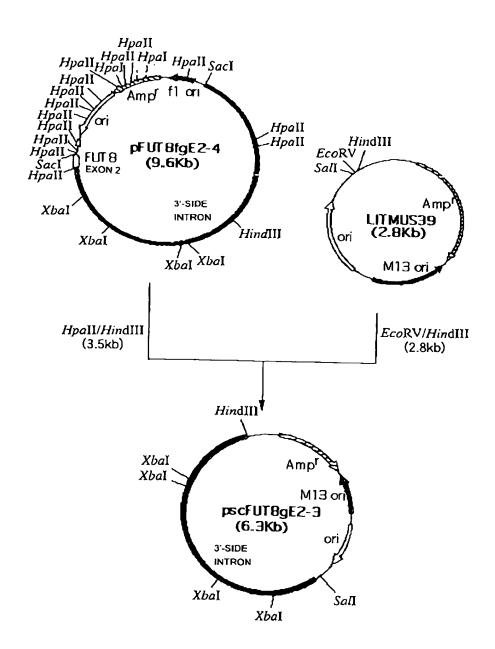


FIG. 37

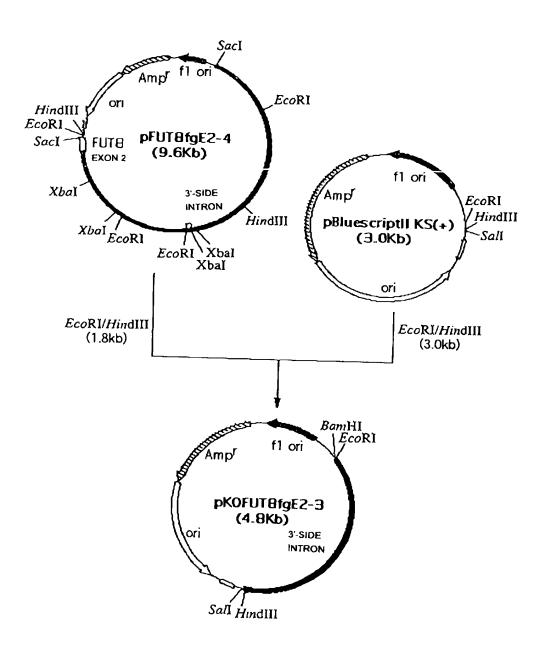


FIG. 38

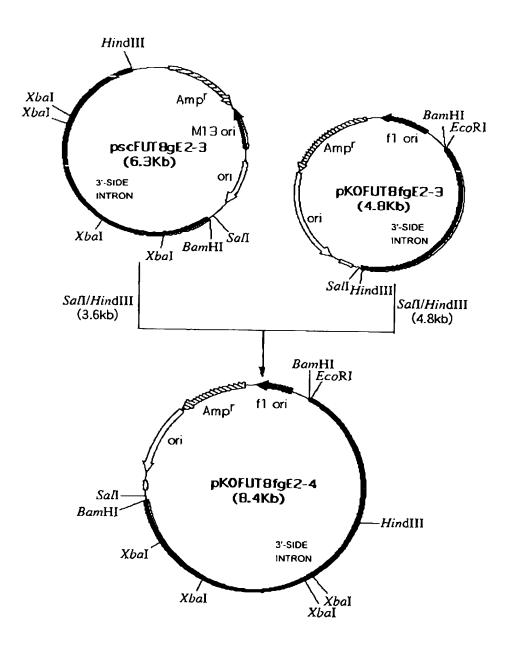


FIG. 39

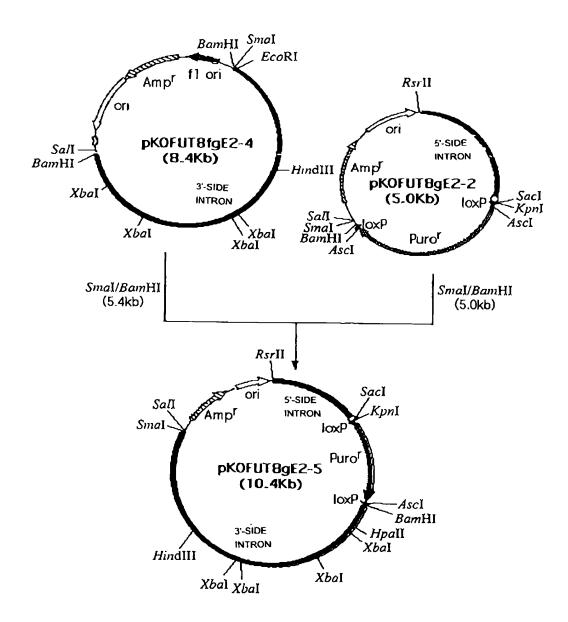


FIG. 40

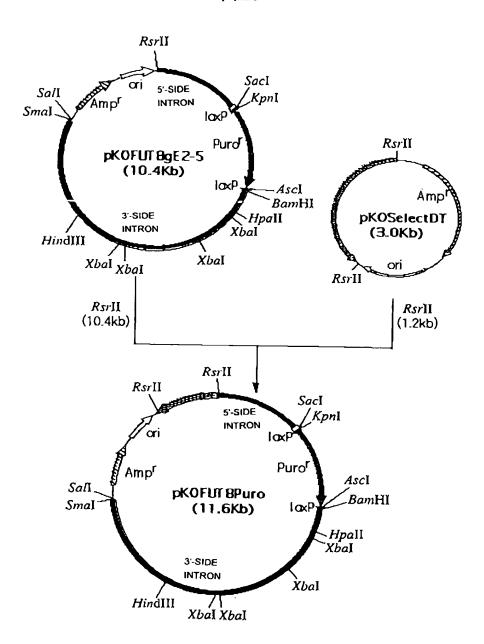


FIG. 41

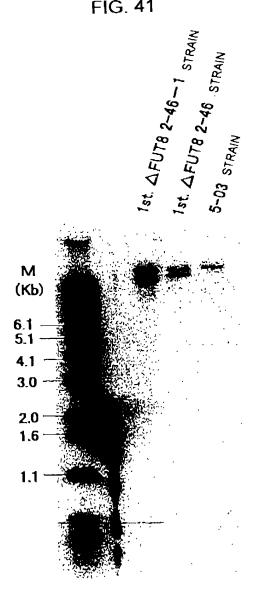


FIG. 42

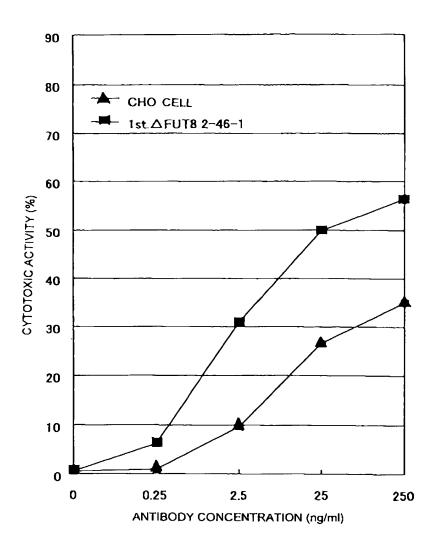


FIG. 43

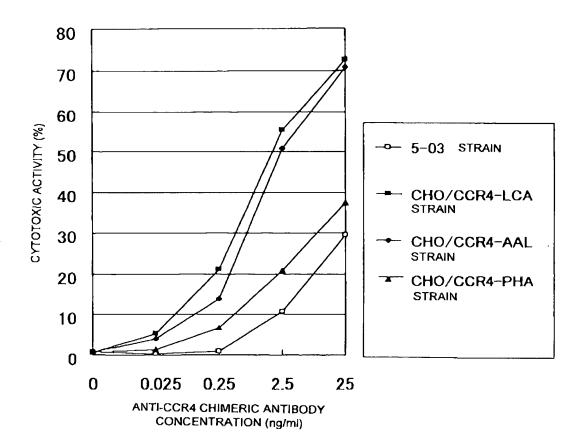
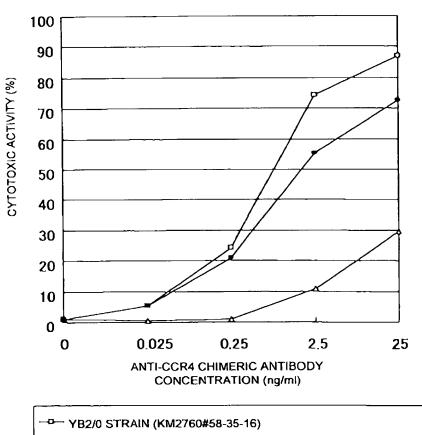


FIG. 44



→ YB2/0 STRAIN (KM2760#58-35-16)

→ 5~03 STRAIN

→ CHO/CCR4-LCA

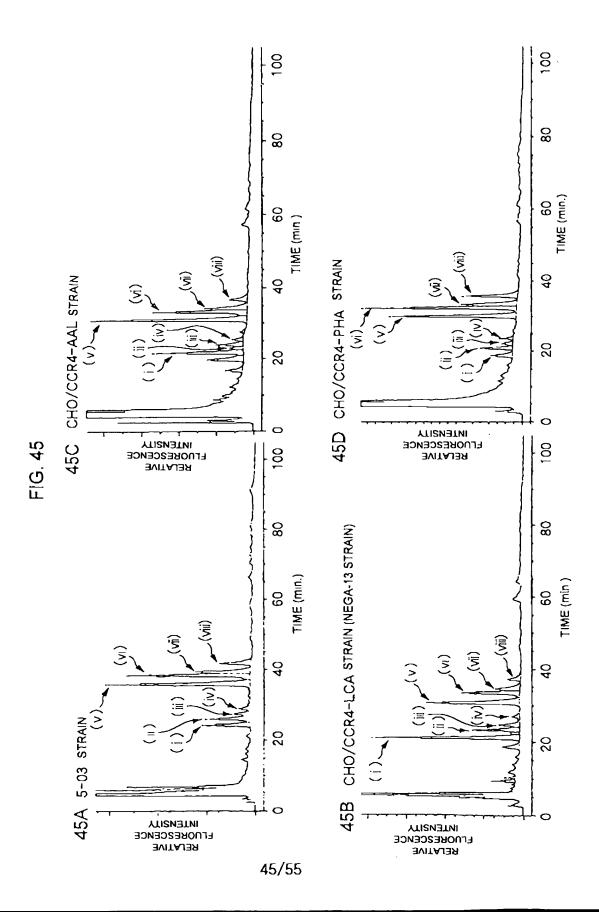
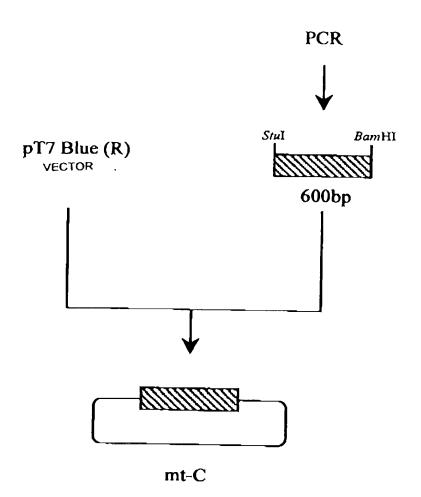


FIG. 46



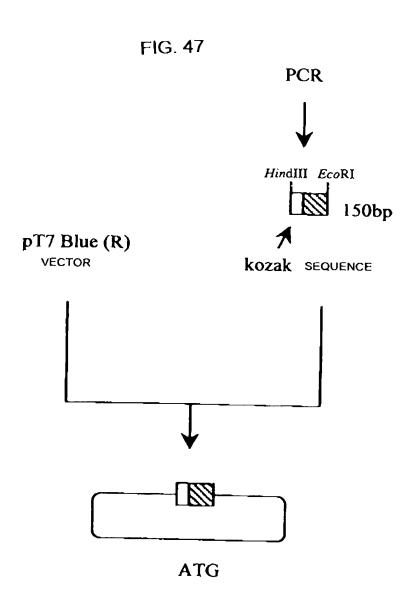


FIG. 48

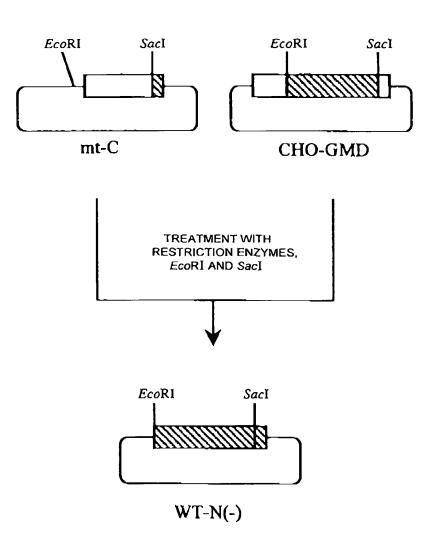


FIG. 49

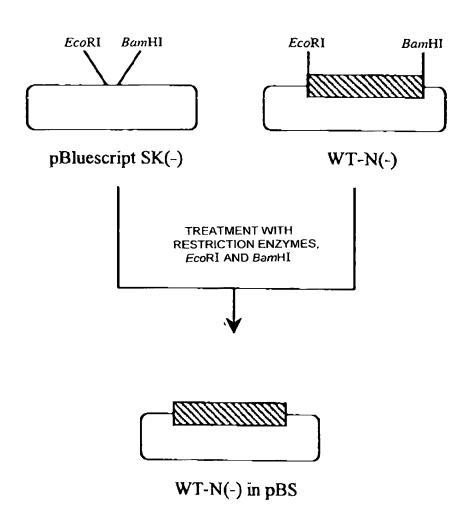


FIG. 50

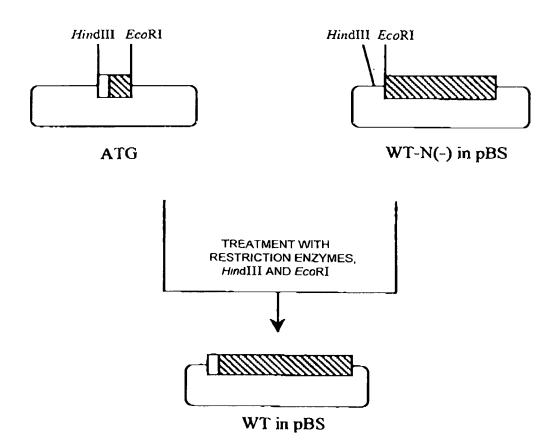
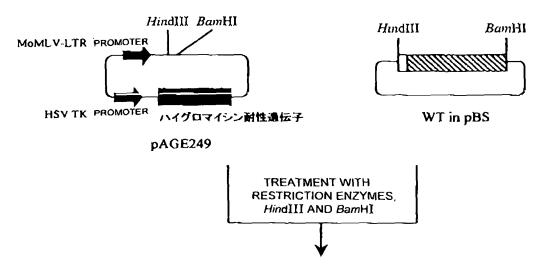
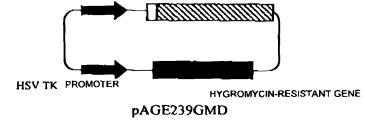


FIG. 51



MOMLV-LTR PROMOTER KOZAK SEQUENCE GMD CONA DERIVED FROM CHO CELL



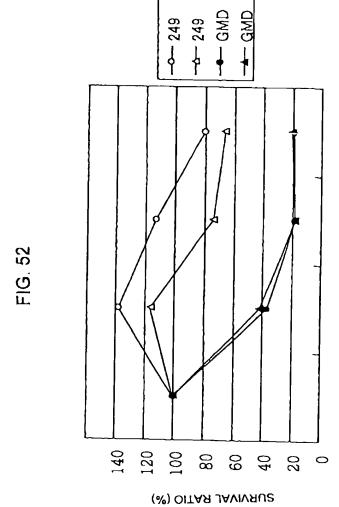
~

0.8

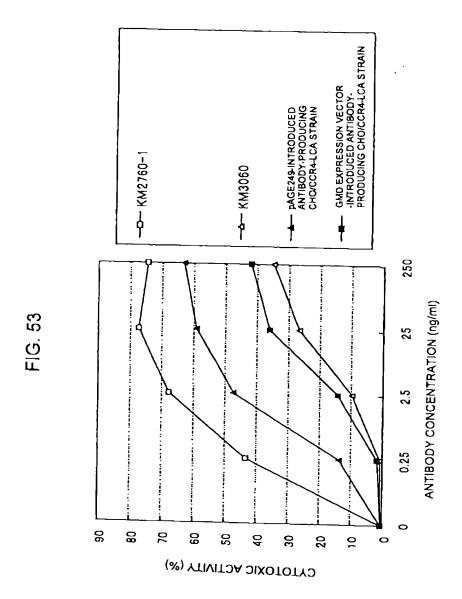
0.5

0

LCA CONCENTRATION (mg/ml)



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FIG. 54

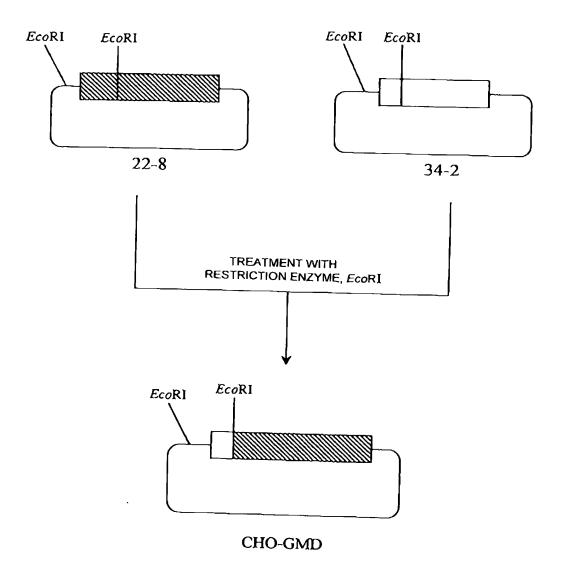


FIG. 55

